

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4397237
<b>Application Number:</b>	10528348
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5044
<b>Title of Invention:</b>	Stream-wise thermal gradient cloud condensation nuclei chamber
<b>First Named Inventor/Applicant Name:</b>	Gregory C. Roberts
<b>Customer Number:</b>	20985
<b>Filer:</b>	Bing AI/Elizabeth Doherty
<b>Filer Authorized By:</b>	Bing AI
<b>Attorney Docket Number:</b>	15670-054US1 SD2002-186
<b>Receipt Date:</b>	04-DEC-2008
<b>Filing Date:</b>	07-NOV-2005
<b>Time Stamp:</b>	20:31:54
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1558
RAM confirmation Number	6282
Deposit Account	061050
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Foreign Reference	WO2004027380.pdf	1498436 6008b705b4b463521d4f9b407e457aef4c40a2595a	no	39
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2	NPL Documents	Albritton21-85.pdf	9662112 32c0b8999c491c344d416fce045aca13c39c11b2	no	65
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3	NPL Documents	Bartlett231-233.pdf	546348 8e788a25f540d71ac451c4b021d445208731be1	no	5
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4	NPL Documents	Charlson423-430.pdf	1968876 5de365c5d102ca578644ee0b096711fa6970	no	9
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5	NPL Documents	Chuang1005-1019.pdf	173527 6f98be110566b4ce8fca5778c7bca2cc47e865f	no	15
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6	NPL Documents	Chaung594-596.pdf	289667 3d9ac1ac257795ee4f2c76ed76d03d45759716	no	3
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8	NPL Documents	Facchini4853-4857.pdf	372491 568121664d4bca913ad131a668f1787c2c7d9	no	5
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9	NPL Documents	Fukuta1352-1362.pdf	926936 0f914ee104454b4ac0f7b131ba8fca4a0f96228	no	11
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10	NPL Documents	Hegg155-166.pdf	156452 cca7e98f79db0f0da194176163b19167bcca6b	no	12
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11	NPL Documents	Hoppel369-373.pdf	316013 4bfcd6756a09981498ba1975c9813a767525b1b4	no	5
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13	NPL Documents	Kaufman31783-31808.pdf	3524823 ee7e9467b48ca889c177dea252b7a2427bbaa2	no	26
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14	NPL Documents	Laaksonen853-862.pdf	2235167 26ee39cadefed16816c25ee619126a0747d87	no	10
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16	NPL Documents	Mircea74-81.pdf	2909600 111be9c5c11a5ac08802c6c6b0188962082e0	no	10
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18	NPL Documents	Raes111-125.pdf	5895289 6a261e45949687ee0b6c9e79a359f6a1e3f06d	no	17
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19	NPL Documents	Ramanathan28371-28398.pdf	3456420 b12a0005cc0b618a54b17c30370c7d85c6eb3	no	28
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21	NPL Documents	Roberts206-221.pdf	1532770 5c0134c59b4bcca2a478f05cb014e2c5097d81f	no	17
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28	NPL Documents	Twomey101-105.pdf	667737 186cd8f936b37c76e6d8f8882012e7d2c13f c8b3	no	7
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34	NPL Documents	RobertsAAARabstract2002.pdf	26099 1109c12490c6ad8144ce4cc7d8ac4b0f0e5 336	no	1
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35	Request for Continued Examination (RCE)	15670-0054US1RCE.pdf	32623 d7f8188ca38ca35c8d8e4ef78d47932514a c3df	no	1
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<b>Information:</b>					
36	Information Disclosure Statement (IDS) Filed (SB/08)	15670-0054US1IDS.pdf	136429 6d8f7959d8a9f5ba752c1319d82891937c 8a4d4	no	4

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37		amendment.pdf	145768 b2ab6448161b033c372b9c75aac2941c2c4ad	yes	21
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1	
	Claims		2	11	
	Applicant Arguments/Remarks Made in an Amendment		12	21	
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38	Fee Worksheet (PTO-05)	fee-info.pdf	33810 a25d080bc2043aa608120ba328287c134f9c80	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			53449104		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>          If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					